

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Group Art Unit - Unknown

#3

In re

Patent Application of

Yung-Hi Kim, et al.

Application No. Unknown

Confirmation No.: Unknown

Filed: September 24, 2004

Examiner: Unknown

"NOVEL THERAPEUTICAL USE OF
AGONIST LIGANDS SPECIFIC TO G2A
RECEPTOR"

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR §1.97(b)

Box PCT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached
Form PTO/SB/08A and/or PTO/SB/08B and copies of which are attached.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly
reserves the right to antedate the documents as may be appropriate.

Respectfully submitted,



Teresa J. Welch
Reg. No. 33,049

File No. OPA9408-32/US

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	Unknown 10/509300
				Filing Date	September 24, 2004
				First Named Inventor	Yung-Hi Kim
				Group Art Unit	Unknown
				Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket Number OPA9408-32/US				

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		6,207,412	Weng, et al.	3/27/2001

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	PCT	WO 2002/24222 A2	The Cleveland Clinic Foundation	28 March 2002	N/A	
	PCT	WO 2002/092104	Biosynergen, Inc.	21 November 2002	N/A	

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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			Application Number	Unknown 10/509300
			Filing Date	September 24, 2004
			First Named Inventor	Yung-Hi Kim
			Group Art Unit	Unknown
			Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket Number		OPA9408-32/US	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
		CARSON M, and LO D, "The Push-Me Pull-You of T Cell Activation" (2001) <i>Science</i> 293:618-619.
		KABAROWSKI JHS, et al., "Lysophosphatidylcholine as a Ligand for the Immunoregulatory Receptor G2A" (2001) <i>Science</i> 293(5530):702-705.
		ZHU K, et al., "Sphingosylphosphorylcholine and Lysophosphatidylcholine Are Ligands for the G Protein-coupled Receptor GPR4" (2001) <i>J. Biol. Chem.</i> 276(44):41325-41335.
		HEERMEIER K, et al., "Oxidized LDL Suppresses NF- κ B and Overcomes Protection from Apoptosis in Activated Epithelial Cells" (2001) <i>J. Am. Soc. Nephrol</i> 12:456-463.
		LU, QL, et al., "Mice Lacking the Orphan G Protein-coupled Receptor G2A Develop a Late-Onset Autoimmune Syndrome" (2001) <i>Immunity</i> 14:561-571.
		FUKUSHIMA N, et al. "Lysophospholipid Receptors" (2001) <i>Annu. Rev. Pharmacol. Toxicol.</i> 41:507-534.
		LYNCH KR, et al., "Life on the Edg" (2001) <i>Trends in Pharmacol. Sci.</i> 20(12):473-475.
		XU Y, et al., "Sphingosylphosphorylcholine is a ligand for ovarian cancer G-protein-coupled receptor 1" (2000) <i>Nat. Cell. Biol.</i> 2(5):264-267.
		RIKITAKE Y, et al., "Expression of G2A, a Receptor for Lysophosphatidylcholine, by Macrophages in Murine, Rabbit, and Human Atherosclerotic Plaques" (2002) <i>Arterioscler Thromb Vasc Biol.</i> 22:2049-2053.

Examiner Signature	Date Considered
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